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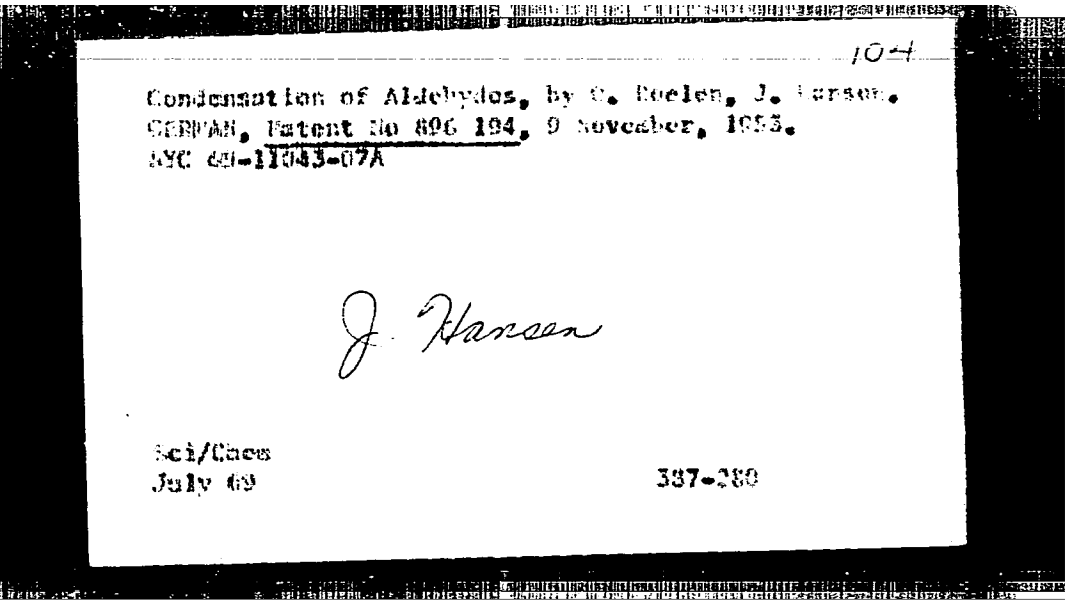

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CTS 70/Jul 55

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International

Daily Report
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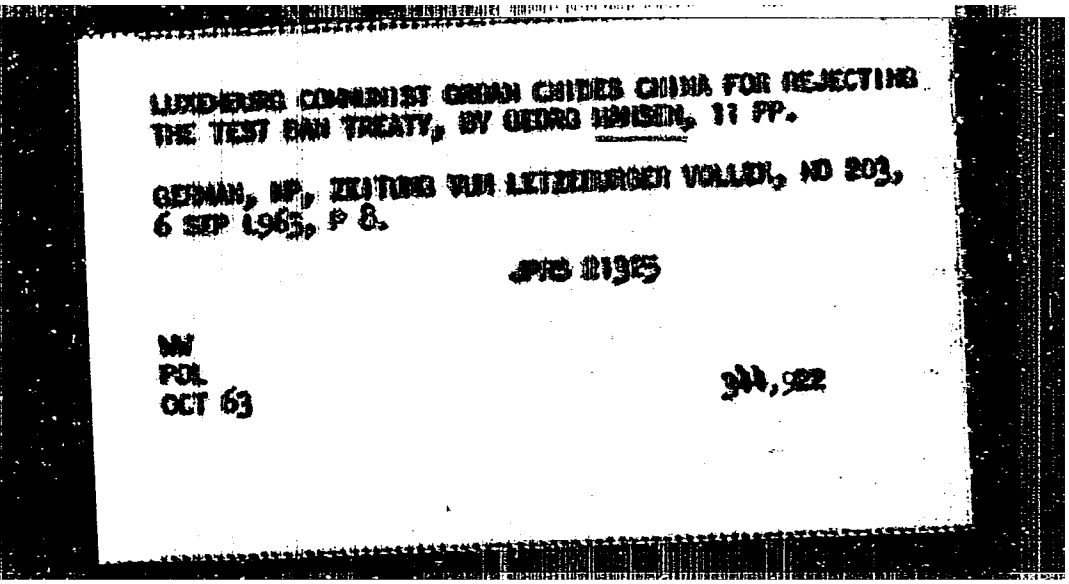

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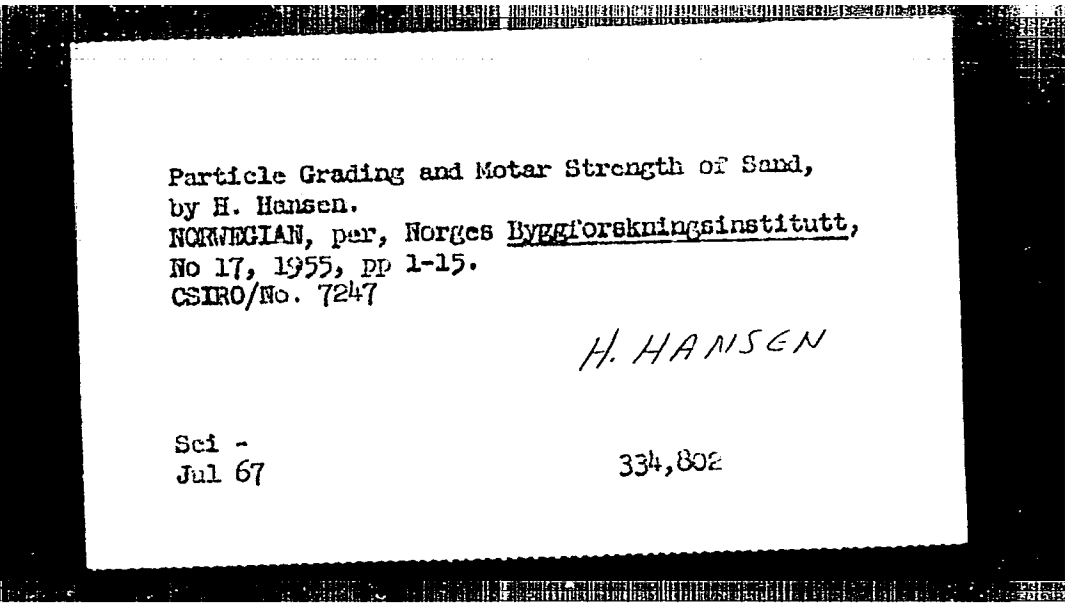

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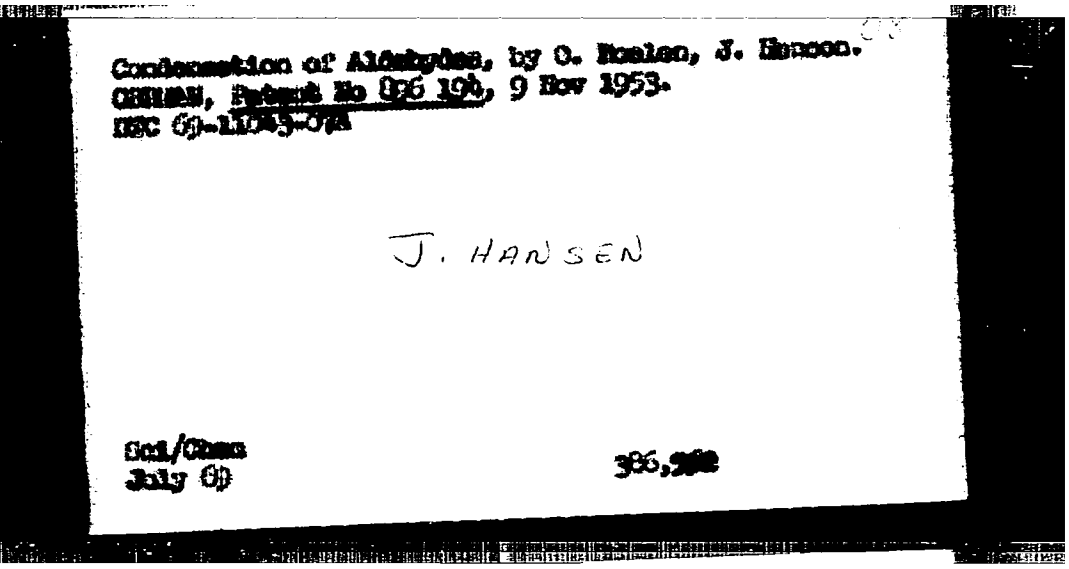

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NSC 65-11043-65A

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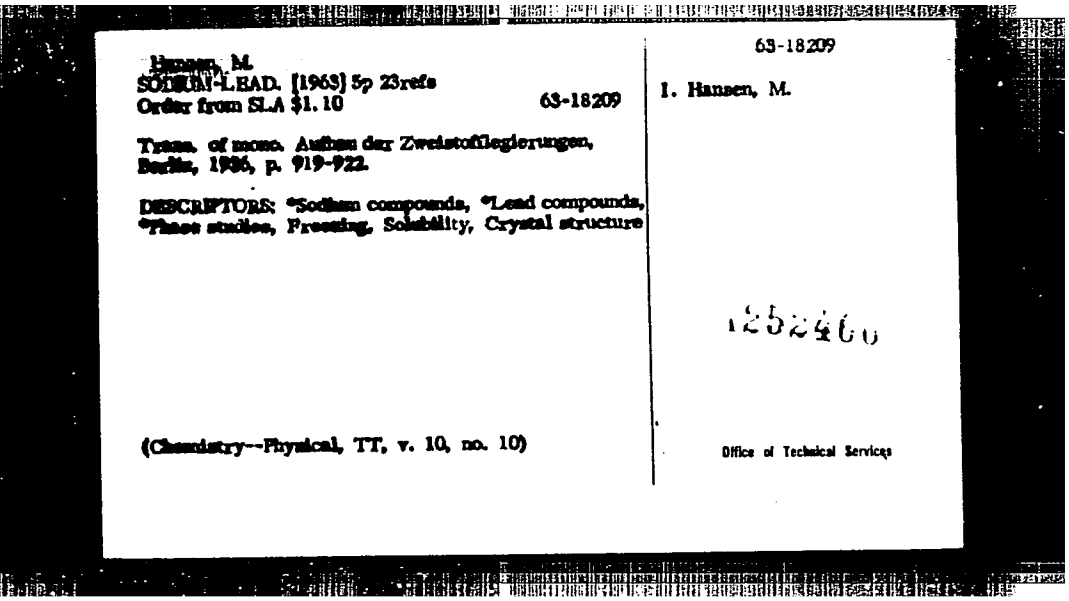

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DESCRIPTORS: *Sodium compounds, *Lead compounds, *Phase studies, Freezing, Solubility, Crystal structure

(Chemistry--Physical, TT, v. 10, no. 10)

63-18209

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1252460

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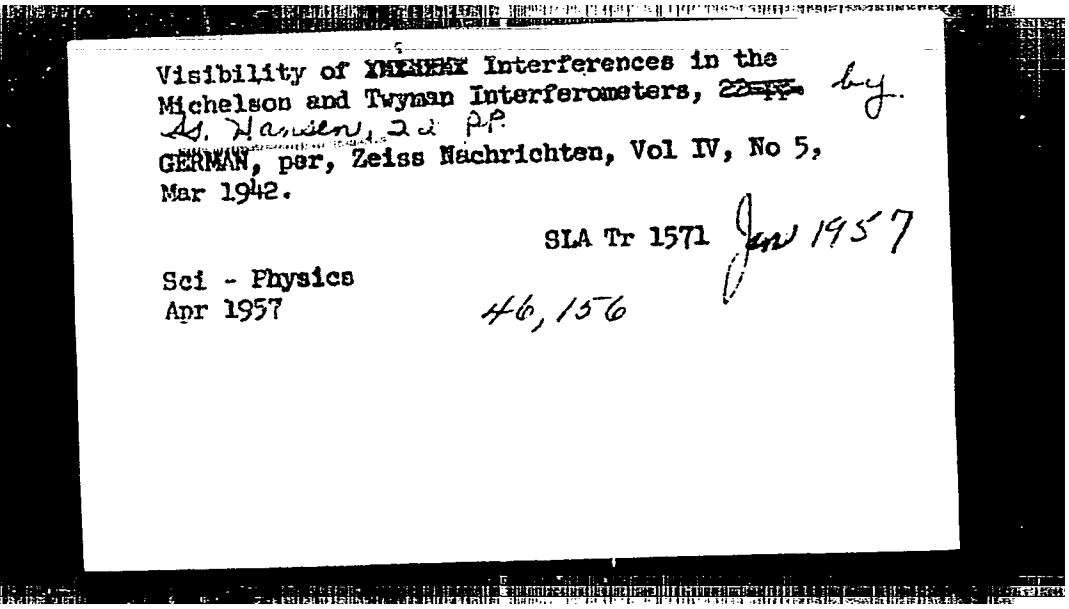

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SLA 57-1133

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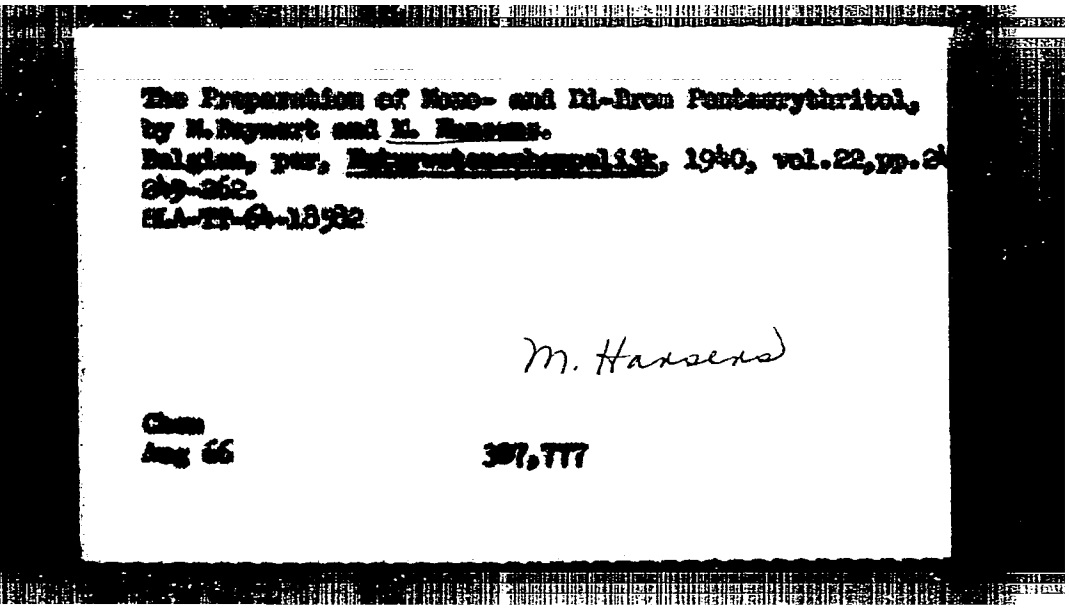

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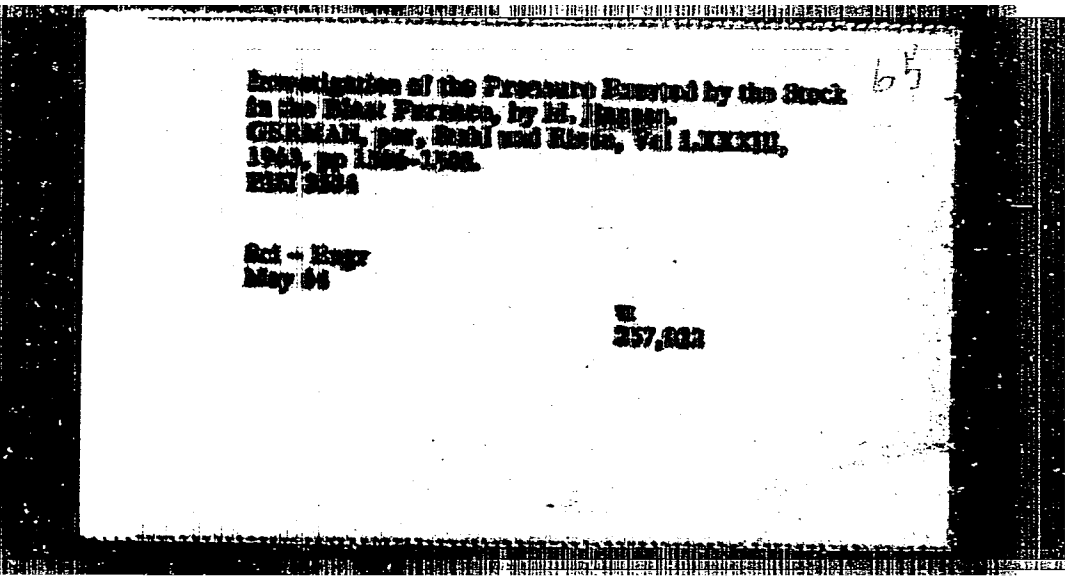

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HANSEN, MAX

Book "DER AUFBAU DER ZQEISTOFFLEGIERUNGEN," 1936, pp 490-1, 533, 789-90, 797-8, and 819

Cobalt-Mercury, Chromium-Mercury, Mercury-Manganese Mercury-Molybdenum, Mercury-Columbium, Mercury-Nickel, Mercury-Vanadium, and Mercury-Tungsten.

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SLA 60-18286

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Order from SLA $3.60 61-16383

Trans. of Stahl und Eisen (West Germany) 1957, v. 77, no. 4, p. 204-215.

DESCRIPTORS: *Industrial plants, Steel industry, *Ventilation, Industrial medicine.

(Engineering--Mechanical, TT, v. 6, no. 3)

61-16383

I. Hansen, M.
II. Spitzer, H.
III. Title: Verein...

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DETONATION AND SHOCK-WAVE. Rept. no. 301 of the Blast Furnace Committee and Rept. no. 448 of the Department of Heat Technology of the Verein Deutscher Eisenhüttenleute. [July 57] [32]p. 19 refs.
Order from SLA $3.60 61-16332

Trans. of Stahl u[nd] Eisen (West Germany) 1957, v. 77, 13 June, p. 805-813.

DESCRIPTORS: Blast furnaces, Gases, Combustion, Explosions, *Detonation, Detonation waves, *Shock waves, Blast, *Explosion damage, Industrial plants, Safety.

(Physics--Thermodynamics, TT, v. 6, no. 3)

61-16332

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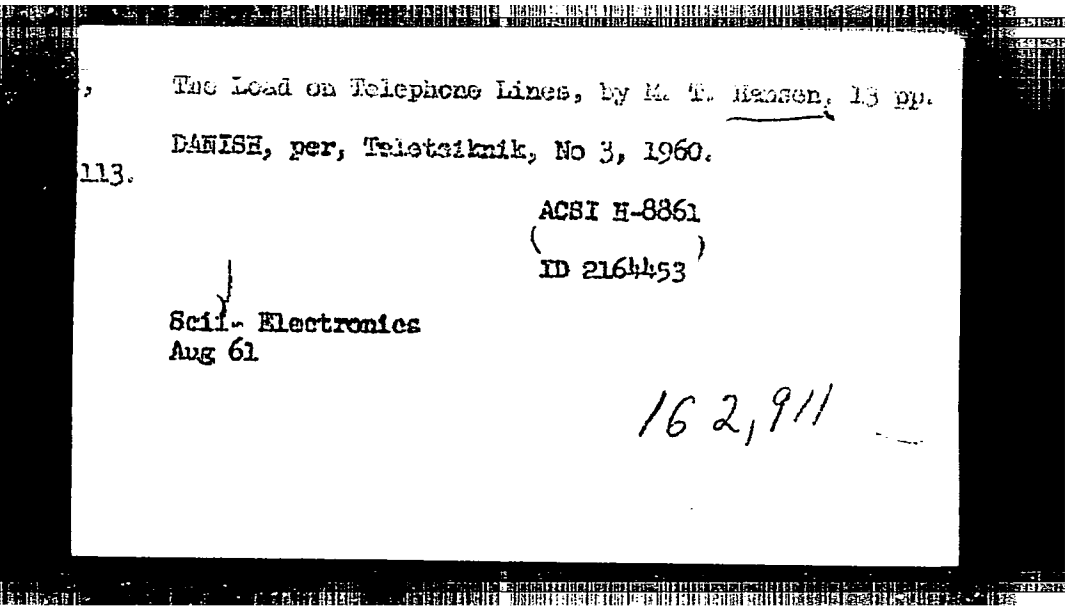

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Microbiological Conditions of Pre-Packaged Meat, by N. Hansen, H. Riemann.

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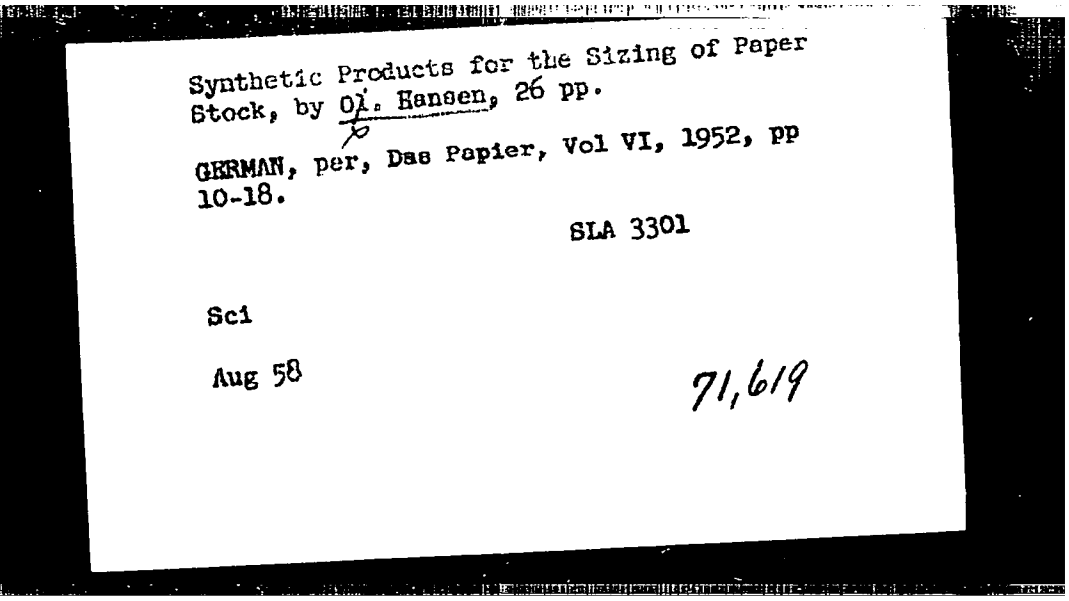

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Atomic Weapons Under the Control of NATO, by Defense Minister Poul Hansen, 6 pp. UNCLASSIFIED

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NoEur - Denmark
Mil
Mar 61

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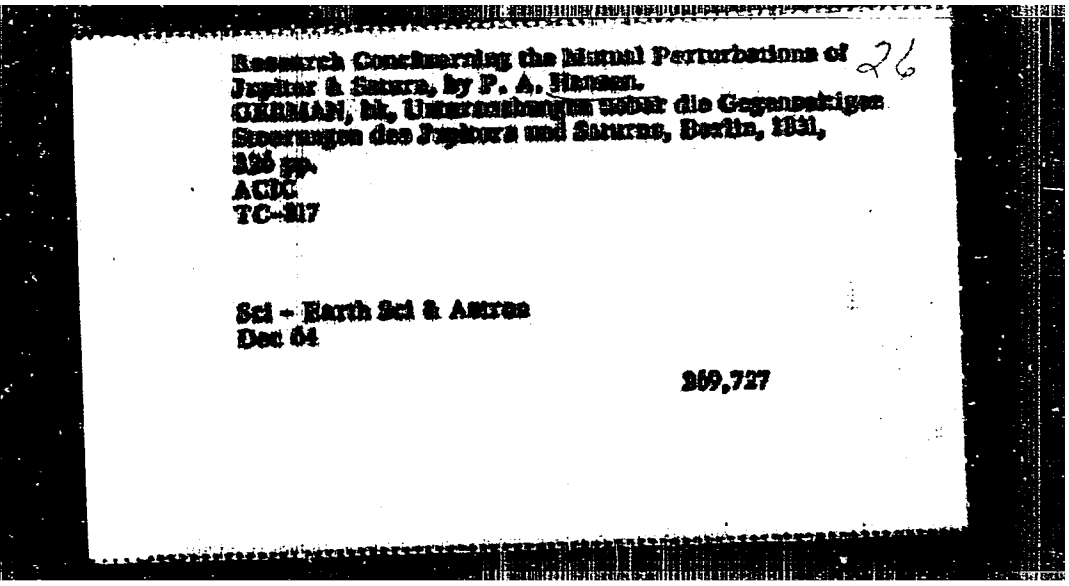

Research Concerning the Mutual Perturbations of 26
Jupiter & Saturn, by P. A. Hansen.
GERMAN, bk, Untersuchungen über die Gegenseitigen
Störungen des Jupiters und Saturns, Berlin, 1831,
336 pp.
ACDC
TC-817

Sci - Earth Sci & Astron
Dec 64

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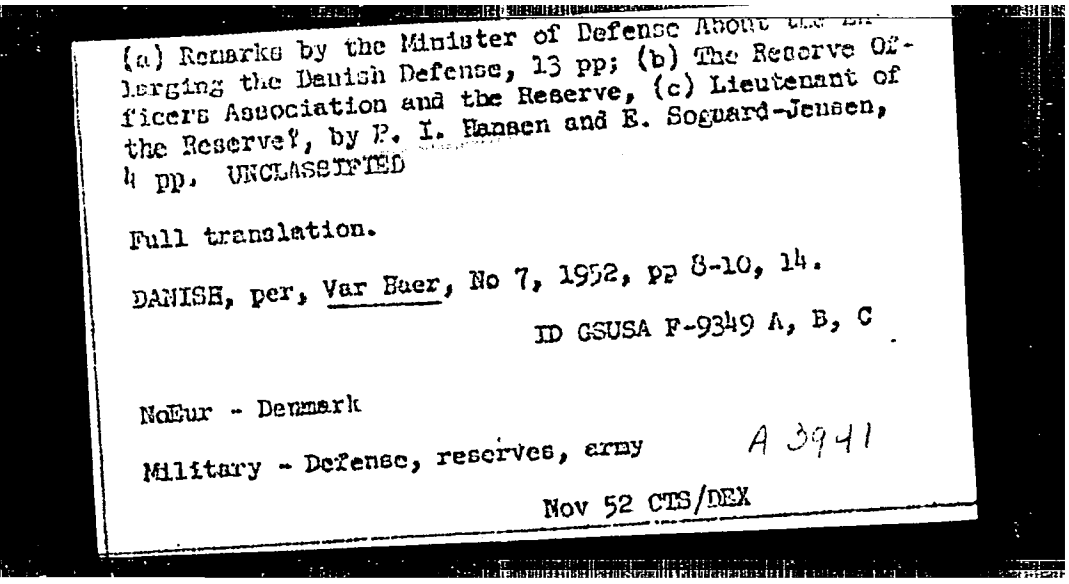

(a) Remarks by the Minister of Defense About the Enlarging the Danish Defense, 13 pp; (b) The Reserve Officers Association and the Reserve, (c) Lieutenant of the Reserve?, by P. I. Hansen and E. Sogaard-Jensen, 4 pp. UNCLASSIFIED

Full translation.

DANISH, per, Var Haer, No 7, 1952, pp 8-10, 14.

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Backbone and Discipline of Defense, by Rasmus Hansen, 3 pp

DANSIBH, per, Folk ag Forsvar, No 1, Jan/Feb 1954

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Tetra Pak - A "Columbus Egg", by Robert Hansen, 7 pp.

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The Ventilation of Workshops in Iron and Steel Plants, by Hansen, Spitzer.

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Studies on the Occurrence of Actinomyces in the Oral Cavity and Their Significance for the Acute Form of Actinomycosis, by Oluf Bjerrum, Sved Hansen, 20 pp.

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Purification of Exhaust Gases by Filters,
by Theodor Hansen, 8pp
GERMAN, per, Zeitschrift fur Erzbergbau
und Metallhuttenwesen, Vol 8, 1955, No 3,
pp 101-106
CFSTI TT-61-16197

Theodor Hansen

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Sci - Engineering
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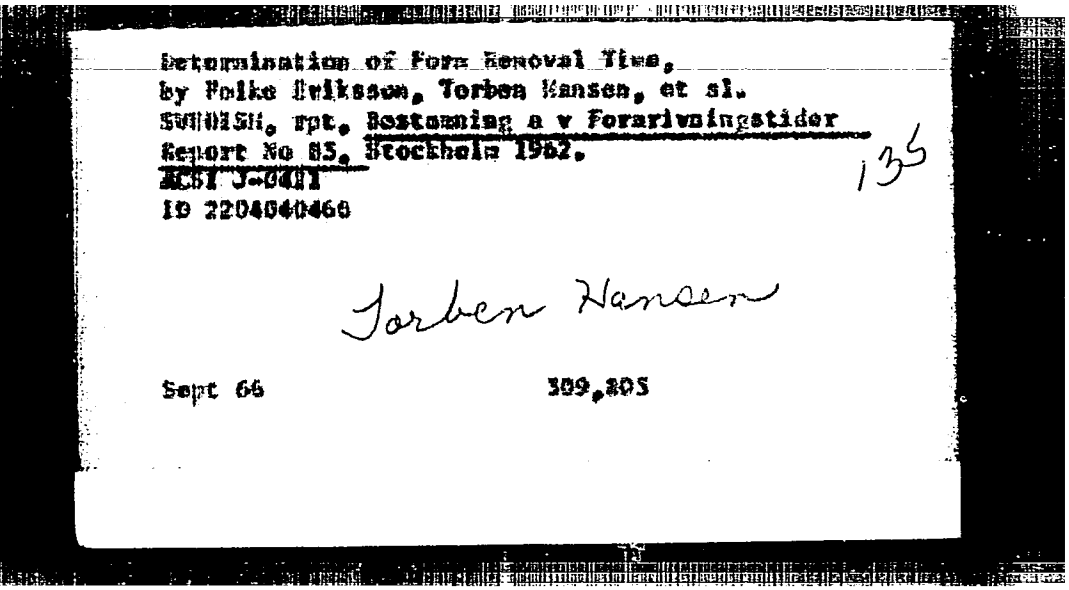

Determination of Form Removal Time,
by Folke Eriksson, Torben Hansen, et al.
SWEDISH, rpt, Bestamning a v Forarivningstider
Report No 85, Stockholm 1962.
ACSI J-0401
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Torben Hansen

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Physical Adsorption at Low Pressures and Coverages, by von N. Hansen. GERMAN, per, Vakuum Technik, Vol 3, Mar 1962, pp 70-77.
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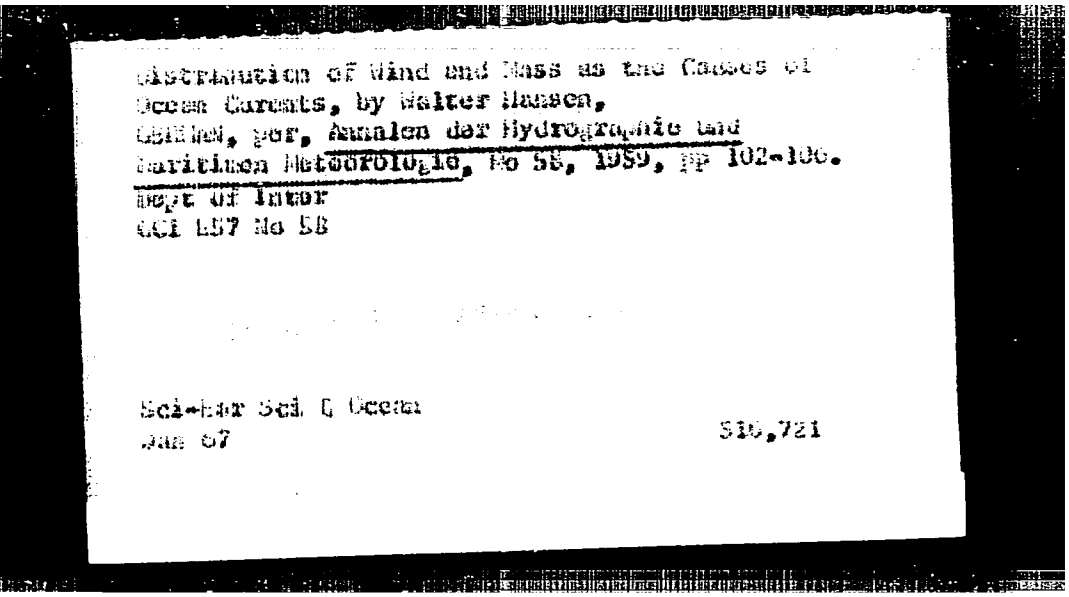

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GGI L57 No 58

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The Storestroem Bridge; Superstructure, Substructure, by W. Hansen, 6 pp, (ID 1280029). UNCLASSIFIED

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Sc1 - Engineering

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Brazing Under a Protective Gas Atmosphere in the Electric Resistance Furnace, by W. H. Hansen, 8 pp.

GERMAN, per, Metallwirtschaft, Vol XXI, No 11-12, 1942, pp 158-162.

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Skin Cancer of Mice Through Solid Carbon Dioxide,
by B. J. Hansens.

DUTCH, per, Med Tijdskr Geneesk, p 1414, Mar 1931.

ASLIB-GB39

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Hansens, M. and Beyaert, M.
THE PREPARATION OF TRI- AND TETRABROMO-PENTAERYTHRITOL. [1962] 9p. 7 refs.
Order from SLA $1.10 62-16267

Trans. of [Natuurwetenschappelijk Tijdschrift (Belgium) 1940, v. 22, p. 263-268].

DESCRIPTORS: *Bromine compounds, *Butanols, Preparation, Acetic acids.

(Chemistry--Organic, TT, v. 8, no. 12)

62-16267

I. Hansens, M.
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136343

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Hanser, R. and Simon, L.
CARCINOMA BASED ON CHRONIC ARSENIC POISONING. [1962] 32p.
Order from K-H $40.00 K-H 3510-a

Trans. of Zeitschrift für Krebsforschung (Germany) 1941, v. 51, p. 305-321.

DESCRIPTORS: *Cancer, *Arsenic, Poisoning.

(Biological Sciences--Pathology, TT, v. 8, no. 10)

62-22438

I. Hanser, R.
II. Simon, L.
III. K-H-3510-a
IV. Kresge-Hooker Science Library Associates, Detroit, Mich.

C226332

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210016-7

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Physical Processes in Diffusion and Ejector Pumps. I. The Flow Properties of the Driving Jet and the Backing-Vacuum Critical Pressure, by Moller Hans-George, 36 pp.

GERMAN, per, Z Angew Phys, Vol VII, 1955, pp 218-225.

AEC/Hp Tr 238

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The Humboldt Current and the Pacific Areas of Its Effective Range, by Dr. Hans-Guenter Gierloff-Emden, UNCLASSIFIED

GERMAN, rpt, Sonderdruck aus "Petermanns Geographischen Mitteilungen", 1959, pp 1-17.

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Sci - Geoph
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The Measurement of Heat Transfer and Temperature of and Turbulent Boundary Layers, by T. Hanshairi.
UNUL

SWEDISH, rpt, publ by Aeronautical Inst of Sweden, FTA, Rep SE-75:1.

DSIR/36329/CT

Sci - Phys
Nov 59

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(DC-6085)

Mao Tse-tung and his Heirs: Problems of the Succession in Peking, by Hans-Juergen, 9 pp.

GERMAN, pp, Aus Politik und Zeitgeschichte: Beilage zur Wochenzeitung, "Das Parlament", No. B 19/61, 10 May 1961, pp 257-261.

JPRS 8554

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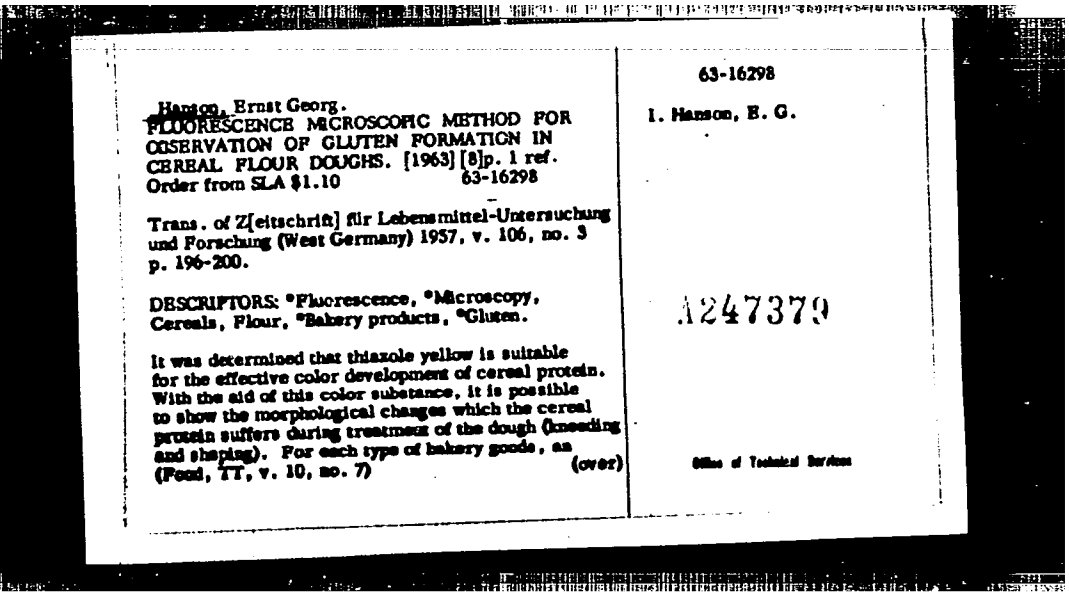

63-16298

I. Hanson, E. G.

Hanson, Ernst Georg.
FLUORESCENCE MICROSCOPIC METHOD FOR OBSERVATION OF GLUTEN FORMATION IN CEREAL FLOUR DOUGHS. [1963] [8]p. 1 ref.
Order from SLA $1.10 63-16298

Trans. of Z[eitschrift] für Lebensmittel-Untersuchung und Forschung (West Germany) 1957, v. 106, no. 3 p. 196-200.

DESCRIPTORS: *Fluorescence, *Microscopy, Cereals, Flour, *Bakery products, *Gluten.

A247379

It was determined that thiazole yellow is suitable for the effective color development of cereal protein. With the aid of this color substance, it is possible to show the morphological changes which the cereal protein suffers during treatment of the dough (kneading and shaping). For each type of bakery goods, an (over)
(Food, TT, v. 10, no. 7)

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210016-7

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Investigations on Intermediate Sulfur Metabolism. IV. The Conditions of the Desulfurizability by E. Coli Existing in the Substrate, by H. Hanson, E. Mantel, 27 pp.

GERMAN, per, Ztschr f Physiol Chem, Vol CCXCV, 1953, pp 141-155.

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MAXIMUM DEPTHS OF THE PACIFIC OCEAN, BY P. P. HANSON, ET AL.

RUSSIAN, PER, PRIRODA, NO 6, 1959.

NLL M.3560

SCI - GEOPHYS

203,007

JUL 62

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Moisture Properties of Lightweight Concrete and Brick, by R. Hanson.

SWEDISH, per, Byggmastaren, Vol IB, 1958, pp 7-11.

CSIRO 4069

Sci - Engr
Aug 62

211,233

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210016-7

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Calculations of Moisture Contents in Outer Walls and Roofs, by R. Hanson.

GERMAN, per, Byggmastaren, B3, 1958, pp 64-68.

C. S. I. R. O. T4148

Sci

May 60

115,674

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210016-7

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Moisture Content of Lightweight Concrete and Brick, by R. Hanson. UNCL

NORWEGIAN, per, Byggmastaren, No 1, 1958, pp 7-11.

DSIR 34203/CT

Sci - Engr
Mar 59

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Closure for Borings in Gas and Water Pipes Under Pressure, by C. J. Hanssen, 3 pp.

GERMAN, Patent No 19,807.

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Mar 62

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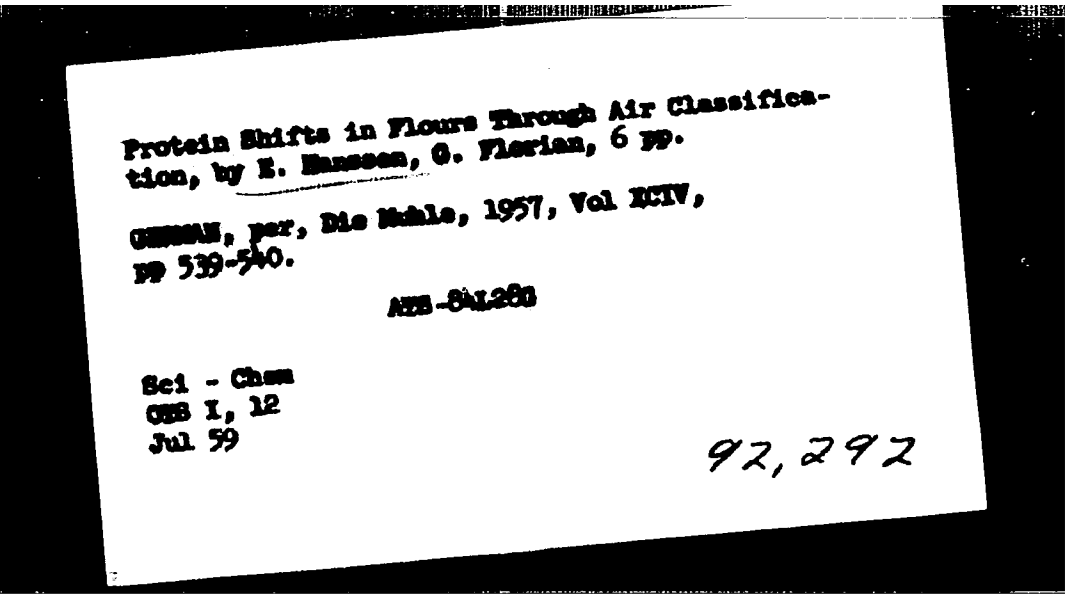

Protein Shifts in Flours Through Air Classification, by E. Hanssen, G. Florian, 6 pp.

GERMAN, per, Die Mühle, 1957, Vol XCIV, pp 539-540.

AMS-841.203

Sci - Chem
CSB I, 12
Jul 59

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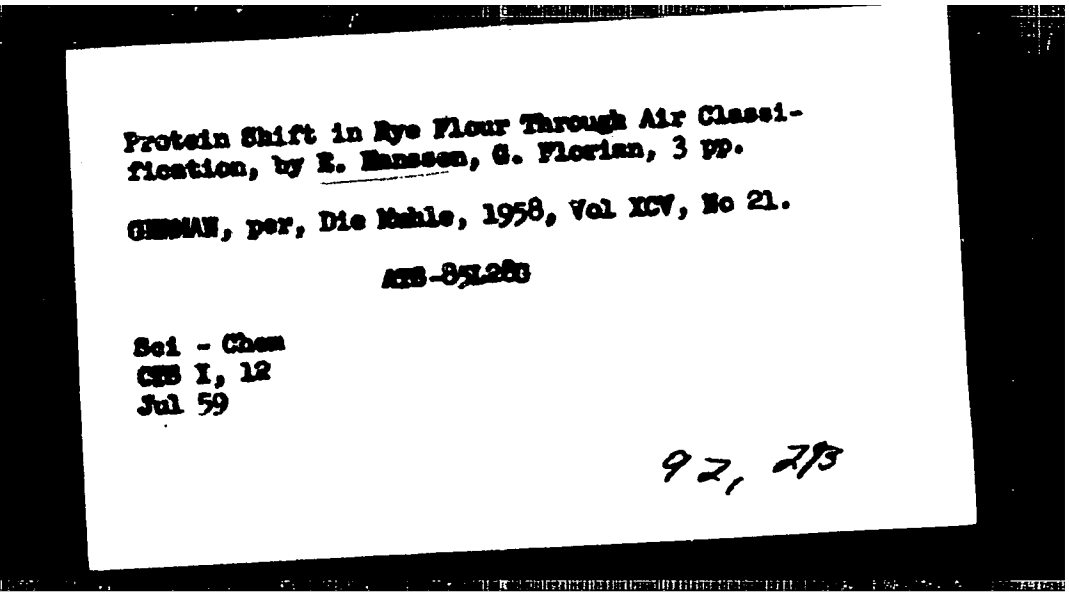

Protein Shift in Rye Flour Through Air Classification, by E. Hansson, G. Florian, 3 pp.

GERMAN, per, Die Mühle, 1958, Vol XCV, No 21.

ASE-85L280

Sci - Chem
CSB I, 12
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Methodology of the Application of Microscopy for the Examination of Chocolate, by E. Hanssen, 10 pp.

GERMAN, per, Anstrichmittel, Vol LVIII, 1956, pp 849-852.

SLA 3253

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Aug 58

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APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210016-7

Alteration of Flour Characteristics by Wind Sifting, by E. Hanssen, E. G. Niemann, 12 pp. UNCLASSIFIED

GERMAN, per, Internationaler Brotkongress, 1955, pp 154-157.

Dept of Commerce
Patent Office
Sci Lib (gift) 58,622

Sci - Eng
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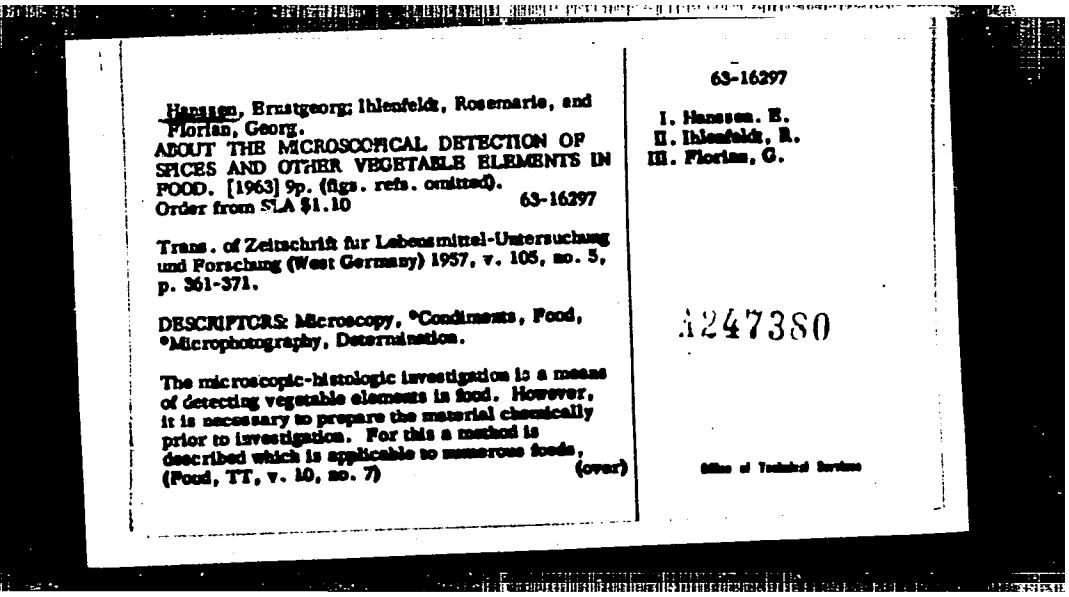

Hanssen, Ernstgeorg; Ihlenfeldt, Rosemarie, and Florian, Georg.
ABOUT THE MICROSCOPICAL DETECTION OF SPICES AND OTHER VEGETABLE ELEMENTS IN FOOD. [1963] 9p. (figs. refs. omitted).
Order from SLA $1.10 63-16297

Trans. of Zeitschrift fur Lebensmittel-Untersuchung und Forschung (West Germany) 1957, v. 105, no. 5, p. 361-371.

DESCRIPTORS: Microscopy, *Condiments, Food, *Microphotography, Determination.

The microscopic-histologic investigation is a means of detecting vegetable elements in food. However, it is necessary to prepare the material chemically prior to investigation. For this a method is described which is applicable to numerous foods, (Food, TT, v. 10, no. 7) (over)

63-16297

I. Hanssen, E.
II. Ihlenfeldt, R.
III. Florian, G.

A247380

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210016-7

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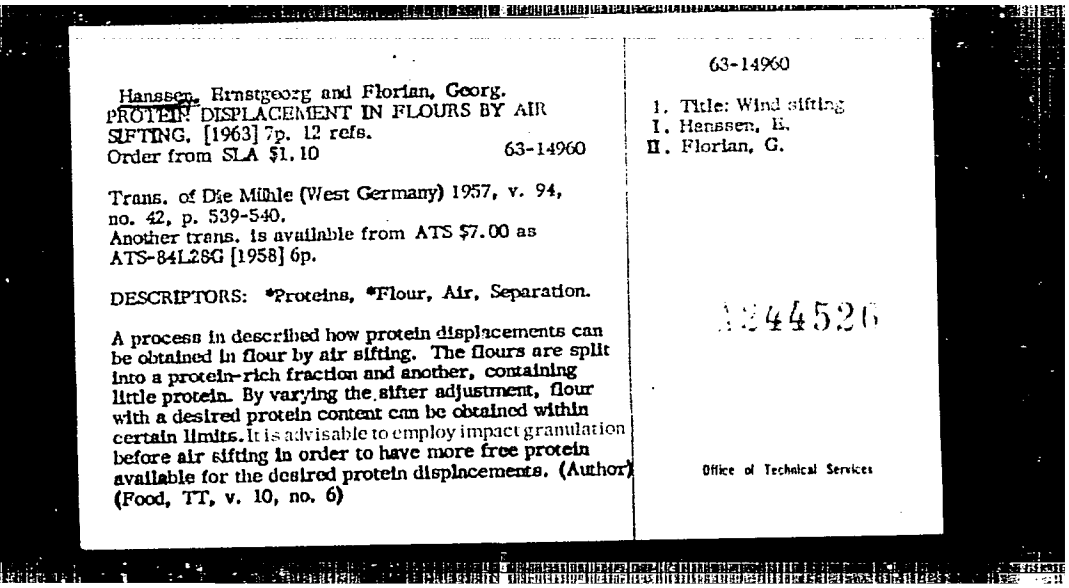

Hanssen, Ernstgeorg and Florian, Georg.
PROTEIN DISPLACEMENT IN FLOURS BY AIR SIFTING. [1963] 7p. 12 refs.
Order from SLA $1.10 63-14960

Trans. of Die Mühle (West Germany) 1957, v. 94, no. 42, p. 539-540.
Another trans. is available from ATS $7.00 as ATS-84L28G [1958] 6p.

DESCRIPTORS: *Proteins, *Flour, Air, Separation.

A process in described how protein displacements can be obtained in flour by air sifting. The flours are split into a protein-rich fraction and another, containing little protein. By varying the sifter adjustment, flour with a desired protein content can be obtained within certain limits. It is advisable to employ impact granulation before air sifting in order to have more free protein available for the desired protein displacements. (Author)
(Food, TT, v. 10, no. 6)

63-14960

1. Title: Wind sifting
I. Hanssen, E.
II. Florian, G.

AD44526

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210016-7

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Sawmill Waste as Fuel, by Leif J. Hanssen, 18 pp.

NORWEGIAN, per, Norsk Skogindustri, Vol V, No 10, 1951, pp 303-308.

S.L.A. Tr No 232/1955

Sci - Fuels
Jan 1957 CTS/~~Box~~ dex

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Hanssler, H.
THE RESISTANCE TO ANTIBIOTICS OF PATHOGENIC COLI STRAINS (Die Antibiotika-Resistenz Pathogener Colistämme). [1963] 13p. 17 refs.
Order from SLA $1.60 63-14767

Trans. of Deutsch[e] Med[izinische] Wochschr[ift] (West Germany) 1961, v. 86, p. 1517-1521.

DESCRIPTORS: *Tolerances (Physiology), *Antibiotics, *Escherichia, Polymyxins, Drugs, Penicillins, Infections Intestines, Therapy, Infants.

A clinical report is given on a highly virulent antibiotic-resistant institution infection with dyspepsia coli which was chiefly caused by type O111B4. Out of 202 stricken infants (135 of them confirmed bacteriologically), 19 children died (=9.5%). The high mortality was especially conditioned by the large proportion of pre-
(Biological Sciences--Pharmacology, TT, v. 10, no. 4)
(over)

63-14767

1. Title: Inacil
I. Hanssler, H.

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APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210016-7

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Prestressed Concrete Cover Over Canal at Leyton, by G. Hansson, B 8 pp. (ID 1277007)
UNCLASSIFIED

NORWEGIAN, per, Norsk Vegtidsskrift, Oslo, Feb 1954, pp 15-21.

23,402 G-2, GSUSA G 4145

NoEur - Norway
Economic Apr 55 CTS/DEX

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Current Study of Traffic Safety, by H. Hansson, 13 pp.

SWEDISH, per, Svenska Vagforeningens Tidskrift, Vol XLV, No 6, 1958, pp 259-263.

NIH 1-30a-60

Volkr - Sweden

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Soc

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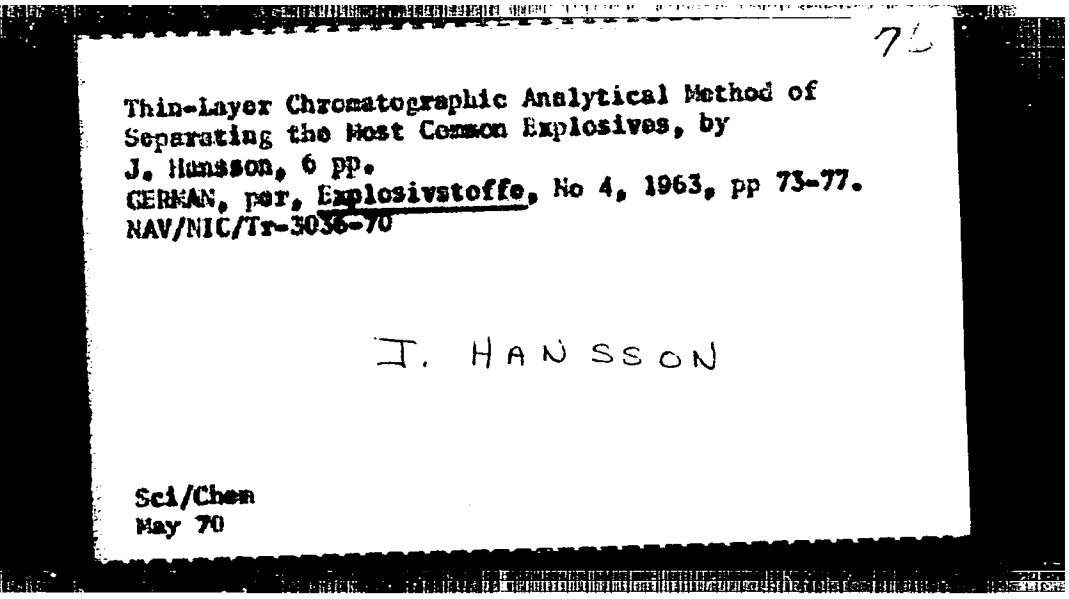

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Thin-Layer Chromatographic Analytical Method of Separating the Most Common Explosives, by J. Hansson, 6 pp.
GERMAN, per, Explosivstoffe, No 4, 1963, pp 73-77.
NAV/NIC/Tr-3036-70

J. HANSSON

Sci/Chem
May 70

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Determination of Basis Weight of Paper With Aid of the Beta Comparator LKB 3265, by K. F. Hansson, 19 pp.

SWEDISH, per, Svensk Papperstidn, Vol LVI, 1953, pp 590-597.

SLA Tr 2080

50,038

Sci - Eng
Jul 57

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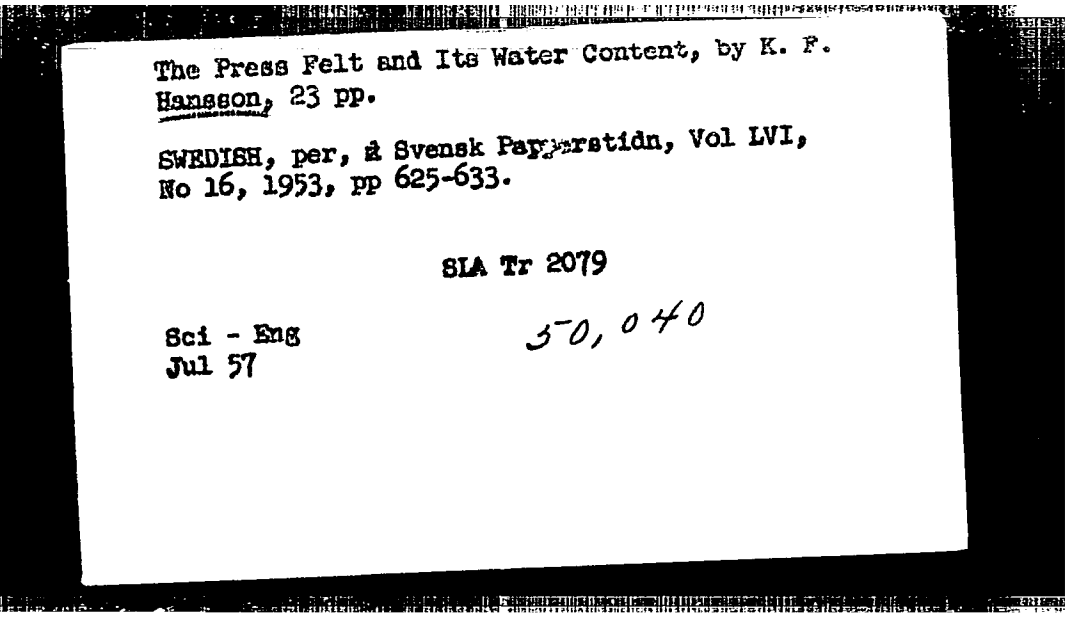

The Press Felt and Its Water Content, by K. F. Hansson, 23 pp.

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